UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/26/2005

EXAMINER

Lalit Chordia Thar Technologies, Inc. 730 William Pitt Way Pittsburgh, PA 15238 THERKORN, ERNEST G

ART UNIT

PAPER NUMBER

1723

DATE MAILED: 01/26/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602.941	06/24/2003	Lalit Chordia	INST-NP-001	1803

TITLE OF INVENTION: NOVEL COLLECTION SYSTEM FOR CHROMATOGRAPHIC SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	04/26/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected t maintenance fee notification	pelow or directed otherwise	in Block 1, by (a	) specifying	a new co	rrespondence address	and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	mailing can only be used for	or domestic mailings of the
					Fee(s) Transmittal, Th papers, Each additions	mailing can only be used for is certificate cannot be used al paper, such as an assignment	for any other accompanying ent or formal drawing, must
75	90 01/26/2005				have its own certificate	e of mailing or transmission.	2,
Lalit Chordia					Cer	rtificate of Mailing or Trans	mission
Thar Technologies,					I hereby certify that the States Postal Service v	his Fee(s) Transmittal is being with sufficient postage for fir 1 Stop ISSUE FEE address TO (703) 746-4000, on the d	g deposited with the United st class mail in an envelope
730 William Pitt W					addressed to the Mai	1 Stop ISSUE FEE address	above, or being facsimile
Pittsburgh, PA 152	38				saisinted to the OSF	10 (70.5) 740-4000, Oil tile t	(Depositor's name)
					<del></del> .		
						<del> </del>	(Signatore)
	_			l			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMEI	D INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602.941	06/24/2003		Lalit C	hordia		INST-NP-001	1803
TITLE OF INVENTION: N	OVEL COLLECTION SYS	TEM FOR CHRO	MATOGRAP	HIC SYS	тем		
APPLN. TYPE	SMALL ENTITY	ISSUE F	ee l	PI 1	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	YES			- 10.		<u> </u>	<del></del>
nonprovisional	1 69	\$700			\$300	\$1000	04/26/2005
EXAM	INER	ART UN	ıτ	C.	ASS-SUBCLASS		
THERKORN	, ERNEST G	1723			210-656000		
L. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For prin	ting on tl	ne patent front page, li	st	<del></del>
CFR 1.363). Change of correspond	ence address (or Change of	Correctiondence	(1) the nat or agents (	mes of u	to 3 registered pater	it attorneys I	
Address form PTO/SB/12	ence address (or Change of 22) attached.	Correspondence				member a 2	
"Fee Address" indicat	ion (or "Fee Address" Indica or more recent) attached. Use	tion form	registered	attorney	ngle firm (having as a or agent) and the nam	es of up to	
Number is required.	or more recent) attached. Use	of a Customer	listed, no r	a patent name will	attorneys or agents. If be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENI	(print o	type)		
PLEASE NOTE: Unless	an assignee is identified bo	low, no assignce	data will app	ear on th	e pateut. If an assign	ee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIGNI	SE .	(В	) RESIDENC	E: (CITY	and STATE OR COU	JNTRY)	
					<b></b>		
	assignee category or categor		<u>-</u>		Individual I Co	orporation or other private gro	oup entity Government
ta. The following fee(s) are	enclosed:	46	. Payment of				
lssue Fee					ount of the fee(s) is en		
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - # of	Copies		Deposit Acco	etor is he ount Nun	ereby authorized by cluber	narge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
5. Change in Entity Status	(from status indicated above	)				, , , , , , , , , , , , , , , , , , ,	
	MALL ENTITY status. See					LL ENTITY status. See 37 CI	
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	is requested to apply the Issuablication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if an I from anyone Office.	y) or to re other the	e-apply any previously in the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature					Date		
Typed or printed name					Registration	No	
					-		
i mapplication. Confidentiali submitting the completed ap his form and/or suggestions 3 ox 1450, Alexandria, Virgi Alexandria, Virginia 22313-	ty is governed by 35 U.S.C. plication form to the USPTG for reducing this burden, shin a 22313-1450. DO NOT \$1450.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	I.14. This coll depending up Chief Inform COMPLETED	lection is son the in nation Of FORMS	dividual case. Any co ficer, U.S. Patent and TO THIS ADDRESS	ne public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa SEND TO: Commissioner to	g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
•		are required to res	pond to a coll	ection of	information unless it o	lisplays a valid OMB control	number.



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria. Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/602,941	06/24/2003	Lalit Chordia	INST-NP-001	1803	
7590 01/26/2005			EXAM	INER	
Lalit Chordia Thar Technologies,	Ino		THERKORN, ERNEST		
730 William Pitt W			ART UNIT	PAPER NUMBER	
Pittsburgh, PA 15238			1723		
			DATE MAHLED: 01/26/2009	;	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 78 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 78 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.